

TITANIUM DIOXIDE

T e c h n i c a l D a t a

CR-834

TRONOX® CR-834 provides excellent optical properties including high brightness, tint strength and blue undertone with medium durability for a wide range of general purpose applications and resins.

Applications

- Rigid and flexible PVC ■ General purpose polyolefin masterbatches
- General purpose polystyrene and ABS injection and blow molding ■ Rubber
- Liquid color

Typical Properties¹

TiO ₂ content %	97
Density	
Specific gravity	4.2
Bulk	0.8kg/l or 50 lbs/cu.ft.
Oil absorption	15
pH	6.7
Specific resistance, kohm.cm	7
Average particle size ² (µm)	0.17
Durability	Medium
Specification	
ASTM D-476-00 (2005)	Type II
ISO 591-1:2000	R1
NSF/ANSI standard	14/61
FDA	Indirect food additive ³

Production Locations

Hamilton, Mississippi, U.S.
Kwinana, Western Australia

¹Typical properties not to be construed as specifications

²By electron microscope

³Limitations apply. Contact us for more information.

The information herein is believed to be reliable. However, no warranty, expressed or implied, is made as to its accuracy or completeness and none is made as to the merchantability of the material or its fitness for any purpose. The manufacturer shall not be liable for consequential damages or for damages to persons or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patent.

Hong Kong

EVEN CHEMICALS DEVELOPMENT LIMITED
Unit 1705, 17/F Win Plaza, 9-11 Sheung Hei Street,
San Po Kong, Kowloon, Hong Kong
Tel : (852) 2633 2309
Fax : (852) 2687 5575
Web: www.evenchem.com

Southern China

GUANGZHOU QUAN FA TRADING LIMITED
Rm 1703, (Yuexiu City Plaza North Tower)
Dongfengzhong Road, Guangzhou 510045, China
Tel : (8620) 8356 6726
Fax: (8620) 8355 7703

Eastern China

QUAN XING FA CHEMICAL TRADING (SHANGHAI)
COMPANY LIMITED
Rm 1509, Zhong Huang Building,
No.1007 Zhong Shan Nan Er Road, Shanghai 200030, China
Tel : (8621) 6457 0569
Fax: (8621) 5410 7369



TITANIUM DIOXIDE
T e c h n i c a l D a t a

CR-834

特諾鈦白粉TRONOX® CR-834具備卓越的光學特性如高亮度，着色力，偏藍的色相和中級的耐候性，廣泛用於塑料制品。

產品應用

- PVC硬塑管和增塑型PVC
- 通用聚烯烴色母粒
- 通用聚苯乙烯和ABS注塑及吹塑
- 橡膠製品

主要特性¹

TiO ₂ 含量 %	97
比重密度	4.2
堆積密度	0.8公斤/升 或 50磅/立方英尺
吸油量	15
pH	6.7
電阻率, kohm.cm	7
平均粒徑 ² , (μm)	0.17
耐候性	中等
規格	
ASTM D-476-00 (2005)	第II類
ISO 591-1: 2000	R1
NSF/ANSI Standard	14/61
FDA	非直接食品添加劑 ³

生產基地

Hamilton 美國，密西西比州
Kwinana 澳大利亞，西澳

注¹: 產品特性並非等同產品規格。

注²: 經電子顯微鏡測定。

注³: 請與我們聯系，以獲取更多的相關信息。

所述資訊僅為我們所認識中之最準確的表述。這裡不包含或意味其絕對的準確性及完整性，諸如不作為物料的可售性及適用性的保證。生產商及本公司均不會為使用本產品所引起的最終損害或對人或物產造成的損傷負上任何責任。鑒於使用環境及終端應用均超出我們的控制範圍，在任何情況下，生產商及本公司對於有關於產品及/或這裡所載信息運用均不會負上任何責任。這裡的資料不應被理解為違反任何專利的提議。

香港

裕發化工發展有限公司
香港九龍新蒲崗雙喜街 9-11 號匯達商業中心1705室
電話: (852) 2633 2309 傳真: (852) 2687 5575
網址: www.evenchem.com

華南

廣州市銓發貿易有限公司
廣州市東風中路445號 (越秀城市廣場北塔) 1703房
電話: (8620) 8356 6726 傳真: (8620) 8355 7703
郵編: 510045

華東

銓興發化工貿易 (上海) 有限公司
上海市中山南二路1007號中地大廈1509室
電話: (8621) 6457 0569 傳真: (8621) 5410 7369
郵編: 200030

TRONOX

